

INTERNATIONAL SEARCH REPORT

IB2004/051314

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11C27/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 G11C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 384 570 A (DEDIC IAN J) 24 January 1995 (1995-01-24) column 15, line 11 - column 22, line 68; figures 3-7	1,3-5,8, 9
Y	-----	6,7
Y	US 2002/084808 A1 (DESMITH MICHAEL M ET AL) 4 July 2002 (2002-07-04) paragraph '0012! - paragraph '0019!; figure 2	6,7
A	----- US 5 350 952 A (CHENG WILLIAM W ET AL) 27 September 1994 (1994-09-27) column 1, line 12 - column 5, line 38; figures 1-3 ----- -/--	1-5,8,9

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

3 November 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/84716 A (MAXIM INTEGRATED PRODUCTS ; MAES DAVID (US); SKRENES LAWRENCE R (US)) 8 November 2001 (2001-11-08) page 3, last paragraph - page 7, paragraph 2; figure 1 -----	1,5,8,9

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			WO	0184716 A2	08-11-2001